(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15689.49.3

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

							Alexandria,	VA 22313-1450		
				for f	filing under 35	U.S	.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent ap	plication for an
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lf a	CON	ITINU	JATIO	N AP	PLICATION,	chec	k appropriate b	oox and supply	the requisite information:	
	Cor	ntinu	ation	\boxtimes	Divisional		Continuation	-in-part (CIP)	of prior application No.:	09/403,161
Wh	ich is	a:								•
	Cor	ntinu	ation		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Wh	ich is	a:								
	Cor	ntinu	ation		Divisional		Continuation	-in-part (CIP)	of prior application No.:	400
End	losed	d are	:							
							Application	on Elements		
	1. 🗵) F	iling fee	e as o	calculated and	d tran	smitted as des	cribed below		
:	2. Specification having pages and including the following:									
	a	a. 🗵) Des	script	ive Title of the	e Inve	ention			
	t	o. 🗵	Cro	ss R	eferences to I	Relat	ed Applications	(if applicable)		
	c	s. 🗀] Sta	teme	nt Regarding	Fede	erally-sponsore	d Research/De	velopment (if applicable)	
		d. 🗀	l Ref	eren	ce to Sequen	ce Lis	sting, a Table, o	or a Computer F	Program Listing Appendix	
	e	e. 🗵) Bac	kgro	und of the Inv	entio	'n			
	1	f. 🗵	Brie	ef Sui	mmary of the	Inver	ntion			
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		n. 🗵			Description		• • • • • • • • • • • • • • • • • • • •			
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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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4

Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	☑ Formal Number of Sheets134					
	b.	□ Informal Number of Sheets					
4.	\boxtimes	Oath or Declaration					
	a.	☐ Newly executed (original or copy) ☐ Unexecuted					
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	☑ With Power of Attorney ☐ Without Power of Attorney					
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.		Application Data Sheet (See 37 CFR 1.76)					
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	☐ Computer Readable Form (CRF)					
	b.	☐ Specification Sequence Listing on:					
		i. CD-ROM or CD-R (2 copies); or					
		ii. 🔲 Paper					
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy					
Accompanying Application Parts							
9.	\boxtimes	Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations					
13.		Preliminary Amendment					
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	\boxtimes	Certificate of Mailing					
		☐ First Class ☑ Express Mail (Specify Label No.): EL 996742620 US					

(Only for new nonprovisional applications under 37 CFR 1.53(b))

of the application.

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Total Pages in this Submission

Acc mpanying Application Parts (Continued)

17.		Additional Enclosures (please identify below):					
		This application is a divisional application of commonly assigned, co-pending United States patent application serial number 09/403,161, filed January 31, 2000 and also entitled "Base Station Apparatus of Mobile Communication System", which application is incorporated herein by reference in its entirety.					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under					

Warning

a multilateral international agreement, that requires publication of applications 18 months after filing

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED #Filed #Allowed Rate For #Extra Fee \$0.00 - 20 = **Total Claims** 5 0 \$18.00 х \$0.00 1 0 \$84.00 Indep. Claims - 3 = х \$0.00 Multiple Dependent Claims (check if applicable) \$750.00 **BASIC FEE** OTHER FEE (specify purpose) \$80.00 Assignment Recordation Fee x 2 **TOTAL FILING FEE** \$830.00 ☑ PTO Form 2038 in amount \$830.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Dated: September 29, 2003 Adrian J. Lee

Page 4 of 4

CC:

Registration N . 42,785 Cust mer No. 022913

P01ULRG/REV06

TRANSMITTAL OI	Docket No. 15689.49.3						
In Re Application Of:							
Takehiro Nakamura et al							
Serial No.	Filing Date	Examiner	Group Art Unit				
Unassigned	September 29, 2003	Unassigned	Unassigned				
Title: BASE STATION	APPARATUS OF MOBILE COM	IMUNICATION SYSTEM					
	Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
of a national ap three months of application; befo	 The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 						
	37 (CFR 1.97(c)					
CFR 1.97(b), pi Final Action un	2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:						
☐ the stater	☐ the statement specified in 37 CFR 1.97(e);						
	OR						
the fee set forth in 37 CFR 1.17(p).							

	OSURE STATEMENT ((c))	Docket No. 15689.49.3					
In Re Application:							
Takehir Nakamura et al							
Serial No. Filing Date Examiner Group Art Ur							
Unassigned	September 29, 2003	Unassigned	Unassigned				
BASE STATION	BASE STATION APPARATUS OF MOBILE COMMUNICATION SYSTEM						
		ment of Fee ects to pay the fee set forth in 37 CFR	1.17(p))				
as described belo Charge the Credit and Charge and Certificate of	as described below. ☐ Charge the amount of ☐ Credit any overpayment.						
(Date)							
	Signature	Signature of Person Mailing Correspondence					
Typed or Printed	erson Mailing Certificate						
*This certificate may only be used if paying by deposit account. Dated: September 29, 2003 Adrian J. Lee Registration No. 42,785 Customer No. 022913							

CERTIFICATE OF Applicant(s): Takehir	Docket No. 15689.49.3						
Serial No. Unassigned	Filing Date September 29, 2003	Examiner Unassigned	Group Art Unit Unassigned				
Invention: BASE STAT	TON APPARATUS OF MOBILE	COMMUNICATION SYSTEM	M				
I hereby certify that the See below*	e following correspondence:						
	(Identify type	of correspondence)					
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or September 29, 2003 (Date)							
• ,		Mandy L					
		(Typed or Printed Name of Person	Mailing Correspondence) ng Correspondence)				
		(Signature of Lersyn Mann					
		EL 996742					
		("Express Mail" Mailin	g Label Number)				
Note: Each paper must have its own certificate of mailing.							
	 Utility Patent Application Transmittal Letter (4 pgs, in triplicate) Utility Patent Application (131 pgs) Formal Drawings (134 sheets) Assignment and Assignment Recordation Sheet (4 pgs) Assignment and Assignment Recordation Sheet (13 pgs) Declaration and Power of Attorney (6 pgs) Transmittal of Information Disclosure Statement (2 pgs) Information Disclosure Statement (2 pgs) PTO-1449 Information Disclosure Statement (4 pgs) PTO-2038 Credit Card Payment Form in the amount of \$830.00 Certificate of Express Mailing Label No. EL 996742620 US Postcard 						